



## DECLARATION

I, DOUGLAS A. MCINTOSH, hereby declare as follows:  
(print name here)

1. I work for a company that has purchased or is purchasing IrDA transceivers from Zilog. The company name is listed below under my signature.

2. It is my understanding that the Zilog ZHX1403MA115TH IrDA transceiver module has a low-power sleep mode and an IrDA discovery signal detector circuit. While in the low-power sleep mode, the IrDA transceiver cannot receive ordinary high baud rate IrDA signals. If the IrDA discovery signal detector detects a 9600 baud IrDA discovery signal while in the sleep mode, then the IrDA discovery signal detector circuit causes transceiver operation to switch from the low-power sleep mode to a full-power mode. Switching to the full-power mode enables the IrDA transceiver module to receive higher baud rate IrDA signals that it cannot receive in the low-power sleep mode.

3. To my knowledge, the Zilog ZHX1403MA115TH is the only IrDA transceiver module on the market that has the low-power sleep mode described above.

4. I am aware of no company other than Zilog that makes, or has ever made, an IrDA transceiver module having the low-power sleep mode described above.

5. The low-power sleep mode described above has been and is an important and significant factor in my company's decision to purchase the ZHX1403MA115TH IrDA transceiver.

I hereby declare under the penalty of perjury that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

7/20/05  
Date

[Signature]  
Signature

Title: Sr. DESIGN ENGINEER

Company Name: DART CONTROLS, Inc.

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Our mission is to continue to be the leader in variable speed controls and accessory products by constantly seeking to improve the quality of products, procedures and service, while maintaining our commitment to our customers, employees, shareholders and suppliers.

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Dart Controls is proud to have one of the most loyal and dedicated workforces available anywhere in the world. With an extremely low turnover rate, you can rest assured that your drive is being assembled by a team of associates that understands their job very well and knows the importance of doing it right. From our headquarters and manufacturing facility in Zionsville (Indianapolis), Indiana, we have produced and shipped more than 2,000,000 variable speed drives.

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